IMAGE orbit 2002 040 (02/09) 10:22 UT to 2002 041 (02/10) 00:54 UT PCAP **OVAL CLEFT** 16 16 **CUSP** 6 PSPHERE6 4 14 4 4 Z(SM) Z(SM) 12 2 2 0 0 2 1 0 -3 2 1 0 -3 -2 X(SM) Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -4 14 0 -5 -2 F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM)1000 FREQ(kHz) 041 100 0 10 19:00 7.5 48.1 81.7 66.7 2.8 22:00 4.5 198.8 85.9 81.3 13.2 1:00 3.5 3.5 57.7 0.6 3.3 2 13:00 6.5 11.8 16:00 8.1 23.1 78.0 UT 10:00 RE 2.0 L 2.4 ILAT 49.4 73.1 MLAT 22.1 MLT 3.8 41.9 3.1 53.8 2.6 2 -3 -4 0 X(SM)

Thu Jul 1 11:27:23 2004